ESTIMATES COMMITTEE 1958 – 59

FIFTY-FIRST REPORT

(SECOND LOK SABHA)

MINISTRY OF RAILWAYS

Action taken by Government on the Recommendations of the Estimates Committee contained in their Thirty-first Report (First Lok Sabha) on Finance and Accounts



LOK SABHA SECRETARIAT

NEW DELHI

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CORRIGENDA TO

FIFTY-FIRST REPORT OF THE ESTIMATES COMMIL ON ACTION TAKEN BY GOVERNMENT ON THE RECOMDATIONS CONTAINED IN THE 31ST REPORT (IST A SABHA) ON THE MINISTRY OF RAILWAYS - FINANC AND ACCOUNTS

- Page 6, Col.3, line 18; read 'be' for 'have'
- Page 7, Col. 3, line 12; delete 'the'
- Page 7, Col.3, lines 13-14; <u>read</u> 'addition' <u>for</u> 'additional'
- Page 8, Col.4, line 9; read 'in' for 'is'
- Page 10, Col.1, read '16' for '6'
- Page 19, Col.3, line 13; read 'preceding' for 'proceeding'
- Page 24, Col.3, line 13; read 'Further' for 'For the'
- Page 25, Col. 3, line 5; read 'great' for 'grate'
- Page 26, Col.4, last line; read 'materials' for 'materilas'
- Page 27, Col.4, line 9; read 'casting' for 'costing'
- Page 29, Col.4, line 25; insert 'to' after 'compared'

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INTRODUCTION

- I, the Chairman of the Estimates Committee, having been authorised by the Committee, present this Fifty-first Report of the Estimates Committee of the Lok Sabha on action taken by Government on the recommendations/conclusions contained in the Thirty-first Report of the Estimates Committee of the First Lok Sabha on the Ministry of Railways.
- 2. The Thirty-first Report of the Estimates Committee was presented to the Lok Sabha on the 28th May, 1956. The Government furnished their replies indicating action taken on the recommendations/conclusions contained in this Report between the 11th December, 1956 and the 30th June, 1958. The Ministry was requested to furnish clarifications on certain points arising out of their replies. The replies (including the replies to points for further clarification) were examined by the Study Group of the Estimates Committee on the 27th February, 1959. This Report includes the replies of Government to the original recommendations of the Committee as well as replies to points for clarification.
- 3. The Report has been divided into three Chapters, that is,
 - I. Report.
 - II. Recommendations that have been accepted by Government.
 - III. Replies of Government that have been accepted by the Committee.
- 4. An analysis of the action taken by Government on the recommendations contained in the Thirty-first Report (First Lok Sabha) is given at Appendix I.

BALVANTRAY G. MEHTA,

Chairman,

Estimates Committee.

New Delhi; The 15th April, 1959.

The 25th Chaitra, 1881 (Saka).

REPORT

The Estimates Committee, in paras 58 to 62 of their 31st Report (First Lok Sabha), observed that it was very necessary to know in any competitive industry or commercial organisation, the cost incurred on each separate activity of the organisation and the returns accruing from it, primarily for assessing efficiency and therefore recommended that before the Railways were faced with competition from other modes of transport, they should set about re-organising the techniques of their accounting and to adapt the modern refinements to the extent suitable to their conditions of working. For this purpose a procedure should be worked out by an experienced Accounts Officer to implement the recommendations regarding the necessary refinements in accounting techniques. The Ministry, in their reply stated, that the Committee's recommendation was accepted in principle and that an Officer of the Railway Board had been entrusted with that task.

The Committee, thereupon, requested the Ministry in August 1958 to furnish further information as to whether the Officer had concluded his examination and submitted his report. The Committee regret to observe that the necessary information has not been furnished by the Ministry so far and suggest that a copy of the Report of the Officer concerned may be furnished as soon as possible for the information of the Committee.

GOVERNMENT ΒY ACCEPTED HAVE BEEN THAT RECOMMENDATIONS

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procedure adopted for the control of expenditure on the Railways is unsatisfactory and requires improthe scrutiny of the money spent and control are at present limited to seeing that the budget allotments are not exceeded, that the expenditure has been properly sanctioned and that Control is, therefore, exercised largely with a view to ful-filling the requirements of Appropriation Audit. The expenditure actually performance is reflected in the related items commercial vement. In respect of revenue expenditure, incurred is not correlated to performance and scrutiny and control are not exercised so as to see whether an increase or decrease in of expenditure. The Committee would observe that the services rendered by the Railways the canons of financial propriety are observed The Committee consider that the value, and are measurable in transport, have

The Board accept the recommendation that managerial control is necessary for ascertaining wastage and improving efficiency and for an adjustment of expenditure with changes in performance. Attention is invited in this connection to the reply to the recommendation under item 7 of App. VIII to the same report.

[Ministry of Rbys. O.M. No. 56-B(C)-6000/Recommendation (31), dated 2-4-57].

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terms. Moreover, they earn a revenue directly related to the quantum of the Services. Managerial control would, therefore, reveal wastage and inefficiency and would also help in a flexible adjustment of expenditure almost simultaneously with changes in performance.

The first requirement of an efficient system of managerial control is a satisfactory system for analysing and compiling the various statistics of performance. A correlation of the expenditure with performance is the next step necessary. A mere comparison of the total expenses under any particular head either of the various units for the same period or of the same unit for different periods serves no useful purpose since these expenses are affected by very many varying factors.

The comments made by the Committee regarding the pre-requirements for managerial control are noted. Investigations are being made with a view to evolving suitable techniques for comparison of performance with expenditure in the case of two Demands. Improvements to the compilation of statistics of performance will be considered in the light of experience gained in the attempt to correlate expenditure with performance under these demands. Attention is invited in this connection to the remarks offered against item 7.

[Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 2-4-1957].

[Ministry of Rlys. O.M. No 56-B(C)-6000/Re-

Noted

commendations (31), dated 11-12-1956]

All expenditure should, as far as possible, be expressed in terms of cost per unit of service. No satisfactory unit of comparison can perhaps be evolved in most cases but that an attempt has already been made in this direction in the published Statistics Vol. II of the Annual Report on Railways wherein various service units have been adopted depending in each case on the nature of the expenditure.

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appear to have been put to any substantial use in the control of expenditure. The Committee have examined some 48 items pertaining both have, themselves, undertaken a study of exto the Broad Guage and Metre Guage. Cerminous statistics are available in the Rly. Board's statistical publication, they do not tain general conclusions arrived at by the The Committee have noticed that though volupenditure statistics for the year 1953-54 and Committee as a result of this study are as (i) There are wide variations in the cost of service under all the heads between the various railways during the year 1953-54.

shown below :-

vice during 1953-54 with 1938-39 revealed that while in the case of some services the (ii) A comparison of the cost per unit of serincrease has been only about 50% or so, in others, the increase has been of the order of 400 to 500%.

integration of the Zonal Railways, the level of expenditure has generally risen to correspond to that of the less efficient integrated (iii) In almost all cases immediately after the

in unit costs on Zonal Railways in the light of Board have entrusted the Efficiency Bureau with the detailed examination of causes of variations the observations made by the Estimates Com-The recommendation has been accepted.

[Ministry of Rlys. O.M. No. 56-B(C)-6000| Re-

commendations (31), dated 30-9-1957]

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units. It appeared that steps were not taken at the time of integration to make a comparative examination of the cost of service in the integrated units to ascertain the reasons for the better performance of some of the units, and thereafter to see that the standard of performance for the better units became the standard for the integrating railways as a whole

(iv) Some of the Railways have consistently poor performances to their credit in certain services. Attention has, therefore, particularly to be focussed on these railways and on these items of services to ascertain the particular conditions prevailing on those railways with a view to seeing how far they could be rectified.

After considering the explanations offered by the Railway Board, the Committee have come to the conclusion that a completely satisfactory explanation would only be possible by a detailed examination of the corresponding figures at lower levels of organisation, and that a detailed examination by an expert is necessary so as to work out deviation factors for these causes by the application of which actual performance could be compared with standards.

which expenditure may be rated at different levels is under examination. The recommendation is accepted. The question [Ministry of Rlys. O.M. No. 56-B(C)-6000 Recomof fixing proper units of performance mendations (31), dated 11-12-1956]. The Committee consider that the present statistics comparing expenditure with performance are insufficient for an effective review since they are compiled for the Zonal Railways as a whole. They, therefore, consider that unevels including the lowest level review at the highest level by itself would be practically less attention is given to performance at all

б ducing any satisfactory system of managerial control of expenditure under "working expenses" The Board agree that the pre-requisites for intro-

> The Committee realise that a number of steps, as indicated below, will have to be taken before it is possible to institute a managerial control of expenditure under Ordinary Working Ex

(i) The items of expenditure will have to be separately analysed as "controllable" and (ii) It will have necessary to ascertain which "Non-controllable".

benses :-

statistics of performance should be correlated

affecting each of these correlated performance units will have to be carried out and a procedure (iii) An exhaustive study of the various causes for making a quantitative assessment of their to the various items of expenditure, effect as far as possible worked out

detailed study of the various causes affecting the expenditure relating to each unit of performance Staff, to a committee of officers consisting of the F.A. & C.A.O. of a railway and the Economic will have to be carried out. As a beginning performance under examination in the Board's Office. In the light of the experience gained in Adviser to the Railway Board. Their report on the subject which has since been received, is attempting correlation with performance under Operationthis Demand, the Board propose to extend the are as indicated in this recommendation. study therefore, the Board remitted the છ over to Demand control in regard managerial

attention paid to them.

tion under Demand 7 is also under the con-

sideration of the Board, at present.

experiment to other Demands. Similar correla-

tems of expenditure, units such as major (iv) To facilitate expenditure control for many sheds, marshalling yards, stations etc. will have trol which will have to continue so long as the present form of Budget continues. They, The Committee wish to make it clear that they do not propose that the procedure of managerial control should be adopted in substitution of the existing system of Appropriation Contherefore, suggest that the pending reforms in the latter the new procedure would be an adto be separately considered and individual ditional necessary in the interests of economy of expenditure and efficiency of working. 32

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A regular analysis of workshop statistics, not The Committee are of the opinion that the Productivity Tests of capital works sanctioned grounds which were held in abeyance during the war, should be reintroshould also apply to works which would have varying periods but also comparing the per-formance with that of another similar unit, duced and that the application of these tests should not be confined only to items that come up now in the ordinary course, but come for scrutiny after 1950 if the rules had merely with reference to the performance in not been held in abeyance. on financial 35 20

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[Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendation (31), dated 2-4-1957]. [Ministry of Rlys. O.M. No. 56-B(C)-6000-|Recommendations (31), dated 11-12-1956] The conclusion is noted

7 The Board have accepted the recommendation.

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railway in respect of unit repairs to locomotives and repairs of other rolling stock, average cost Necessary instructions to Railways have also [Ministry of Rlys. O.M. No. 56-B(C)- $6\infty o/$ Recommendations (31), dated 11-12-1957]. The performance of individual workshops on each been issued.

of repairs, out-turn, value of articles manufac-

tured and break-down of cost into material and the performance of previous periods as also with the performance of other units carrying out similar work. As regards inter-unit comparison labour is being analysed and compared should be very useful in effecting economies and

improving efficiency.

of performance and efficiency obtaining in workshops on different railways, there exist many difficulties in the way of implementing this re-

commendation is that:

allowances in some workshops enhances the man-hour rate, and age, condition and design of plant and machinery affect quality and quantity (a) working conditions vary considerably from to workshop : number of working hours per week is not uniform, payment of local of output etc. workshop

(b) Operating usage and conditions on various open lines have a bearing on the standards and practices obtaining in different workshops;

(c) The scope and extent of shed and shop repairs vary from railway to railway.

The means of overcoming these difficulties with a view to introduce uniform production and accounting procedures are under examination in the Board's Office in consultation with Railway Administration.

Administration.

[Ministry of Rlys. O.M. No. 56-B(C)|Recommendations (31), dated 21-1-1957]

in regard to individual workshops on a yearly basis since 1938-39. This information was

The Committee desired information to be supplied

The Committee learnt with surprise that the statistics for some of the major workshops were not readily available and it took some considerable time for the Railway Ministry to supply the information. Even then the information has not been complete.

Board's Office, the details being kept by railways and gauges and not workshop wise in the Monthly shops during partition or non-recovery, after partition of the records of ex. B.A. Railway's C.M.E's office from E. B. (Pakistan) Railway motives, carriage and workshop repair statistics abstract. Therefore it took some time for the railways to collect information from their different compiled only with effect from 1952, prior to which date only certain important items of locowere consolldated for record purposes in the units. Further, certain additional data desired cost percentages never formed part of the workdislocation of old records of Kanchrapara Workby the Committee, e.g., value of manufactured articles, cost of workshop buildings and equipments, a statistics of manhours and General on shop repair statistics. The information relating to non-availability of old records in certain cases over during the war to munition work for the Defence Ministry. In the case of certain of the to the earlier years could not be obtained owing and certain other workshops having been switched

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workshops of the ex-Indian State Railways the required details relating to pre-regrouping period were not maintained by them.

the recommendations Nos. 13 and 16 of this invited to the replies to Report regarding the action proposed for the Attention is, however,

Ainistry of Rlys. O.M. No. 56-B(C)-6000| Recommendations (31), dated 5th September, 1957] [Ministry of Rlys. O.M. No.

The capacity as available in all the workshops of the However, when there is spare capacity available in any of the workshops, it is utilised for the work As regards locating workshops at places where the cost of production is low, the Railway Board Railway is fully booked for their own use of other Zonal Railways. The Committee note that the costs of operation in certain workshops are less than elsewhere. They consider that advantage of this lower cost of production should be taken by undertaking work for other Zonal Railways point should also be borne in mind when

have always kept this in view along with the other important factors also taken into consideration

the actual requirements of a particular zone,

are likely to have spare capacity after meeting

locating workshops, especially those which

in these workshops, wherever possible. This

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The Committee obviously refers here to the noninclusion of the following items in the Railway Board's pamphlet entitled "Monthly Workshop [Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 11th December, 1956]. when locating such workshops. ance maintained in the various workshops, and uniformity in the statistics regarding perform-The Committee find that there is at present no so that, as far as possible, they might be located in those areas where costs of working are comparatively lower.

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that full use is not being made of the information that is available. They are of the view that a detailed comparative examination of the nature proposed by them could lead to effective economies and increased efficiency. The Committee recommend that in addition to the present budgetary appropriation control, expenditure in workshops should also in future be subjected regularly to performance control, and the results for each of the major workshops indicated in the various individual Admn. Reports. A general survey should also be included in the Railway Boards Annual Report.

Repair Statistics" vide para 21 (Recommendation No. 5 of the Committee's 29th Report and Recommendation Nb. 14 of their 31st Report):—

- (1) Percentage of "General-on-cost" levied on jobs undertaken in workshops.
- (2) Expenditure incurred on buildings and equipment separately under (i) Capital, (ii) D.R.F., and (iii) Other Revenue.
- D.R.F., and (iii) Other Revenue.

 (3) Value of articles manufactured for stock viz.,

 Loco. spare parts, carriage and wagon spare parts etc.

 (4) "Man-hours" worked and "Absentee man

hours" in various workshops.

It is intended to include these particulars also in Board's pamphlet referred to above.

In this connection reference is invited to the reply

already given to Recommendation No. 13 of

this Report which covers these points as well.

In view of what is stated in the reply to recommendation No. 13 of this Report and the fact that the figures on individual shopwise basis are printed monthly in the Railway Board's Monthly Workshop Repair Statistics, it is not necessary to include these results again either in individual railways' Annual Narrative Reports of the Railway Board's Annual Administration Report.

[Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 10th May, 1957].

on each separate activity of the organisation and the returns accruing from it primarily for necessary to know in any competitive industry mend that, before the Railways are faced with The Committee would observe that it is very or commercial organisation, the cost incurred assessing efficiency. They, therefore, recomport, they ought to set about reorganising the techniques of their accounting and to adapt the competition from other modes of trans-~

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mendation made by them regarding refine-The Committee recommend that a procedure ments in accounting techniques do not necesshould be worked out by an experienced Accounts Officer to implement the recom-The Committee Would stress that the recomsarily involve a conflict with the present requirements of Appropriation Audit. The Committee feel that the changes necessitated by application of modern Cost Accounting ideas mendations regarding the necessary refinecan well be undertaken along with the present forms of accounting until such time as it may be found to be possible to modify the latter ments in accounting techniques.

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way Board has been entrusted with the task of is accepted in principle. An Officer of the Railexamining what refinements should be carried [Ministry of Railways O.M. No. 56-B(C)-6000/ Recommendations (31), dated 7-5-1957. out in the accounting technique.

modern refinements to the extent suitable

to their conditions of working.

The recommendation of the Estimates Committee

Noted.

[Ministry of Railways O.M. No. 56-B(C)-6000/ Recommendations (31), dated 4-4-1957.]

in 1947, not much progress has been made in this regard so far. The Railway The Committee observe that although the need for applying costing principles to Railway workshop accounting was stressed as long ago as 1924 by Sir Arthur Dickinson and successive Committees of Inquiry, such as, the Raven Committee in 1929, the Wedgwood Committee in 1937 and the Kunzru Committee tained and considerable amounts of spare parts where rolling stock are repaired and main-Workshops constitute a service department

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conld be adopted and inefficiency and waste could be traced and eliminated. The Committee note that an officer has been placed on special duty The Committee suggest that in order to hasten in October, 1955 to examine inter alia the procedure to be adopted for introducing a the work of the officer placed on special duty satisfactory system of costing in workshops. estimates of costs are necessary in that rationalisation of methods

valued at approximately over Rs. 5 crores manufactured. For all these purposes reliable order

(i) The officer should be assisted by other officers in his work, particularly by officers who were deputed recently to undergo

adopted for introducing a satisfactory system

of costing in workshops, the following steps

should be taken.

to examine inter alia the procedure to be

The Board accept in principle the desirability of

Rly. workshops. The recommendations made by the Officer on Special Duty (Workshops) in his report are under examination in the Board's of experience gained during the implementation of introducing a satisfactory system of costing in Office and a tentative decision has already been taken in regard to the introduction of an improved system of costing of locomotive repairs undertaken in Railway Workshops; and the Railways have been addressed for its implementation. The extension of costing principles to other activities of railway workshops will be considered in the light the decision referred to above. [Ministry of Railways O. M. No. 56-B(C)-6000/ Recommendations (31), dated 19-2-1957].

service prematurely on completion of the first part of his assignment viz., general survey railway workshops on the basis of which he dations for the introduction of a more satisfactory costing system in each major Railway Workshop. In continuation of his work, an (i) The Officer on Special Duty quitted railway of the costing procedure followed in various submitted his report, together with recommen-

officer who had been deputed abroad for study

in cost accountancy in workshops and who has been associated with this work in Chittaranjan Locomotive Workshops, has been appointed for actual introduction of a satisfactory system special course in cost accounting etc., in workshops.

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(ii) The implementation of recommendations of the Officer on Special Duty vide (1) above after examination in the Board's Office, has already of costing in Railway Workshops been taken in hand. (ii) The inplementation of their recommenda-. tion .hould be carried out simultaneously wit' the work as and when the interim reports are received.

and Unremunerative Operating Improvements are chargeable to Development Fund if above a specified monetary limit and to Open Line Works Revenue if below such limit (now Rs. 25,000 Noted. The report goes into no details, but improvements in classification are continuously [Ministry of Railways O. M. No. 56-B(C)-6000/ Recommendations (31), dated 4-4-1957]. Expenditure on Staff Amenities (Labour Weltare) for Staff Amenities and Rs. 3 lakhs for Unremunerative Operating Improvements) under review. The Committee have examined the present system of classification of expenditure in Railway Accounts. They find that in many respects the analysis is not sufficient and requires improvement. The Committee consider that for an apprecia-Welfare it should be further classified into tion of the nature of improvement effected by the expenditure on Staff Amenities and Labour Hospitals, Dispensaries, Schools, Institutes, etc. Similarly the expenditure under Unremunerative Operating Improvements should be classified under Marshalling Yards, Transhipment Yards, Lengthening of Loops etc. 20 \mathbf{z}

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14 [Ministry of Railways O. M. No. 56-B(C)-6000/

Recommendations (31), dated 19-2-1957]

So far as the latter is concerned, viz., Open Line Works Revenue, the expenditure is already being booked in the following detail:

Staff Amenities

- (b) Child Welfare and Maternity Centres. (a) Hospitals and Dispensaries.
 - (c) Health and Welfare Service.
- (d) Schools.
- (e) Institutes, Recreation Rooms, Sports grounds, Swimming Baths, Reading Rooms and Rest Houses.
- (f) Canteens and Rest Rooms for Workmen. (g) Cooling arrangements in Workshops.
- 4) Sanitation, Water supply, Roads, Lighting and Marketing facilities in Railway Colonies.

A-Operational Methods Operating Improvements.

(a) Water supply at stations for loco and traffic

- purposes-Improvements in. (b) Infringements—Removal of
- (d) Loops.

(c) Permanent way and curves—Regrading and Improving of.

(e) Catch-Sidings-Provisions, extension, realignment or modernisation of. (f) Electric Lighting of Sheds and stations.

(g) Train Control Equipment—Modern.

(h) Signalling and Interlocking.

B-Telecommunication and Wireless.

C.--Accommodation Works.

D—Stations Yards, Workshops, Sheds, Store Depots and Stores Yards—Remodelling. E—Station Building—Improvements, extension

and additions to.

F-Office building-Improvements, extensions and additions to.

It will be seen from the above that so far as the

Head 'Open Line Works Revenue' is concerned expenditure is already being classified broadly in the detail desired by the Estimates Committee.

It is now proposed to classify expenditure under Development Fund also broadly under the details given above. It may, however, be added that modifications in the general structure of the classification may be necessary as a result of the examination of classification of expenditure in the light of items 19, 20, 24 and 28 of this report of

the Estimates Committee. [Ministry of Railways O.M. No. 56-B(C)-6000/ Recommendations (31), dated 10-5-1958] sary instructions have been issued to Railways

for its implementation.

The recommendation has been accepted and neces-

The Committee would point out that at the this a defect which should be S2-83

Commencing with the figures of actuals for 1955-56, arrangements have been made to get the figures of actual expenditure in the detail referred to in

Accepted.

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Ministry of Rlys. O. M. No. 56-B(C)-6000

paragraph 82 of the Report.

Recemmendations (31). dated 11-12-1956]

out under the same detailed heads as shown in the programme. The Committee consider expenditure is shown in the Rolling Stock. certain broad categories. But due to the insufficiency of classification of expenditure the actual expenditure cannot be brought rectified The Committee desire that detailed information expenditure should be Railways and of the Railway Board. To the Works and Machinery Programme under the Administration Reports of the concerned time of presenting the budget the works shown separately for each of the Rallways in extent possible, it should also be shown separaregarding works yards, etc. Z 8

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tely for each unit of working such as the District, Division, Major stations, Marshalling The Committee consider that there are many tion are required and that an examination of details and necessary changes in classification minor matters in which changes in classifica-The Committee consider that the main defect in the Railway Budget at present is that the funds provided are not correlated to performance. They are, therefore, of the opinion all such matters should be undertaken rules effected early.

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17 to link estimates of expenditure with estimates of [Ministry of Rlys. O.M. No. 56-B(C)-6000; Recommendations (31), dated 25-1-1958]. Noted. The report goes into no details, but improvements in classification are constantly under review and whenever any improvement is consi-The Committee's conclusion is noted. While it is agreed in principle that it would be desirable performance, the evolution of a suitable technique [Ministry of Rlys. O.M. No. 56-B(C)-6000/Recomdered necessary, such improvement is effected. mendations (31), dated 4-4-1957].

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like the Railways should be flexible one, with the estimates of expenditure closely linked that the budget for a commercial organisation with estimates of performance

a rise in the quantum of work, inter alia, results for such linking requires considerable study since there are many important items of expenditure which tend to vary in the same direction as perormance but not proportionately to the variainitiated, but are likely to take considerable time to complete. In the meantime, it may be stated figure of expenditure and this may be effected by many factors other than variation in performance. Flexibility exists to the extent that expenditure on staff, materials etc. is constantly in the quantum of work and revised estimates form the basis of supplementary demands, when n the need for higher expenditure than the grant ion in performance. These studies have been that the financial budget has to be for a definite adjusted to what is necessary when there is a fall already taken.

(Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 11-12-1956]

managerial control is being examined. In this Ministry of Rlys. O.M. No. 56-B(C)-6000/Recom-The problem of accounting changes necessary for connection please refer to remarks against recommendaiions (31), dated 11-12-1956] mendation 29 of this Report.

> The Committee appreciate that a number of accounting changes are necessary before the form of the Railway Budget could be changed from a financial to a managerial one. Nevertheless they desire that the Ministry should

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undertake without delay an examination of the matter and take suitable preliminary steps to hat end.

The Committee consider that there is no reason Explanatory Memoranda even now, when performance should not find a place in the such information is utilised to a large extent in why information regarding anticipations framing the Budget. 8

31

The Committee desire that the periods covered Sub-Heads are readily available for comparison purposes. They consider that the number of years proceeding the year under review to be creased so that the trends of expenditure over in the Explanatory Memoranda should be ina longer period under the Demands and their covered in the Memorandum should be at least

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The organisation under the Financial Adviser & present organisation on the Zonal Railways that the organisation on the Zonal Railways The Committee have examined whether the for the compilation of budget, and accounts nistrations is satisfectory, and have noticed has not been geared to meet the conditions and for rendering financial advice to the 9dmiarising from the two Five Year Plans

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mendation 29 of this Report. Targets set for performance are even now mentioned in general [Ministry of Rlys. O. M. No. 56-B(C)-6000/Recom-mendations (31), dated 11-12-1956]. [Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 11-12-1956] terms in the budget documents. Accepted in principle.

Attention is invited to the remarks against recom-

has been progressively strengthened for meeting Chief Accounts Officer of the Zonal Railways ted increase in the work load as a result of the Second Plan. The requirements have been care-Rly. and in order to find suitable qualified personnel to fill the increased cadre, ad hoc recruitthe first Plan, as also for the present end anticipafully assessed keeping in view the needs of each the additional work load in regard to accounting as well as financial advisory functions both during ment has been resorted to in different categories, both gazetted and non-gazetted.

Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 24-4-1957]

REPLIES OF GOVERNMENT THAT HAVE BEEN ACCEPTED BY THE COMMITTEE

	ts replies	4	The Railway Board's office is a composite body dealing with all aspects of Railway Administration in respect of policy and procedure and is not exactly parallel in organisation to a zonal Railway. There can be no clear line of demarcation between the finance and accounts and other functions of an integrated body like the Railway Board. It is, therefore, difficult to make a distinction and segregate the expenditure on the officers and the staff in the Board's Office as pertaining to any particular branch of railway function. Besides, the division of expenditure on office contingencies, the cost of stationery, the cost of leave salary and other contri-
	Governments replies		
	Summary of Recommendations/conclusion	3	The Committee recommend that for purposes of assessing the exact cost of the Accounts and Financial organisation, the expenditure booked thereon should be separately maintained.
NEI EIES OF	Serial No. Reference as in to Appendix Paragraph VIII to No. of the 31st the Report Report	2	•
	Serial No. as in Appendix VIII to the 31st Report	H	=

butions between the various branches would not be possible without the introduction of a very elaborate machinery for the purpose. Further out of the total expenditure of Rs. 47 lakhs on the Board's organisation in 1955-56, the approximate amount in respect of finance and accounts would be of the order of Rs. 8 lakhs which is insignificant compared to the expenditure of Rs. 384 lakhs on finance and accounts on the railways where the demarcation is clearly made. It is therefore considered that the refinement now proposed which is of small practical value and which would necessitate a disproportionately complicated procedure is not justified.

[Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 2-4-1957].

The Committee desire that Productivity tests should be undertaken in respect of construction of quarters for officers in the officers colony in the Diplomatic Enclave in New Delhi, which were constructed at a cost of Rs. 21.23 lakhs, but the rent on which is expected to be only Rs. 12,534 per annum, that is, less than \$\frac{4}{9}\% of the capital cost. The Committee feel that this is a very low return on the capital invested and desire that a review should be undertaken of the expenditure on all such officers' quarters where the return at present is very low.

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It is mentioned for the information of the Committee that the review of the annual rent return from the outlay on residential buildings on Railways, is already being made for each class of quarters through annual capital and revenue account of residential buildings which the Railways submit to the Railway Board. This procedure is in the nature of the productivity Test, to see whether the assessed rents have been fixed with a view to giving a return of 4% on the outlay on the residential buildings as prescribed under rules. The expenditure on all officers' quarters is thus brought under review, even though no attempt is made to watch the return with reference to each separate quarter or a block of quarters as and

when constructed. The procedure of pooling the rents of all quarters in each class, so as to have an assessed rent yielding 4% return on the capital outlay was adopted, as otherwise the quarters built during a period of high prices would be liable to be assessed very much higher rent than the same type of quarters built during a period of lower prices. In addition to the general review mentioned, a rent statement is also attached to each estimate for construction of quarters, indicating the rent return anticipated from the quarters. Even though this rent statement serves as a guide, a decision for constructing a quarter is taken not merely with reference to this, but with reference to the rent return of all the quarters in a class including those already built.

3. From 1-7-1955, the basis of fixation of rent for gazetted officers' quarters was revised, so that the assessed rents are now at 6% of the total capital cost of all the officers' quarters on each Railway. It has been estimated that the assessed rent on the revised basis is likely to yield 5% (against 3.4% for 1953-54) on the overall capital cost on the Northern Railway precise results for a full year will be available only when the accounts for 1956-57 are closed. Taking the particular instance

(not ½%). As already mentioned, the return will be watched not with reference to individual quarters or groups of quarters, but only for an entire class in this case, for all gazetted officers?

quarters on a Railway.

of the Northern Railway Officers' colony in Diplomatic Enclave cited by the Estimates Committee, attention is drawn to the additional information in respect of this and other works furnished by the Railway Board on 26-12-55. As pointed out in the earlier statement furnished to the Estimates Committee on 11-3-55 in reply to Lok Sabha Sectt.'s O.M. No. 233(1)-EC/55, dated 2nd September, 1955, the estimated cost of providing 20 units of officers' bungalows was Rs. 21-23 lakhs including the cost and development of land. As under the extant orders the cost of land is to be excluded for the purpose of assessment of rent of quarters the capital cost of quarters for computation of rent was about Rs. 9-74 lakhs, with an anticipated return of about 1:3%

4. It will be appreciated from the foregoing observations that there is already a procedure for watching the annual return on different classes of quarters, and the Railway Board trust that this meets the Estimates Committee's objective.

[Ministry of Rlys. O.M. No. 56-B(c)-6000/Recommendations (31), dated 21-1-1957].

to the Board, the object aimed at by the Estimates Committee will probably be served, and no useful purpose will be served by loading the annual Report of Railways with the results The Railway Board consider that so long as the review is conducted and the results reported The Board have accepted the first part of the above recommendation. Necessary instructions to Railways have issued prescribing a review in respect of works sanctioned on and from 1-4-1956 costing over Rs. 10 lakhs for which a financial irrespective of the percentage return thus calcupicture was presented at the time of sanction realised, the reasons therefor and the action The Committee desire that a Productivity Review grounds other than financial and charged to and where the anticipations expected at the time of incurring the expenditure are not proposed to be taken in the matter should also Open Line Works (Revenue) and Development Fund should also be carried out. They further be mentioned in the Reports of the Railways of expenditure on new Works undertaken on disire that the results of such reviews should

(Ministry of Railways O.M. No. 56-B(C)-6000/of these reviews.

Recommendations (31), dated 21-1-1957).

(For the information called for by the Committee) The Ministry, in para 2 of their reply, have stated that the Railway Board consider that so long as the review is conducted and the results reported to the Board, the object aimed at by the Estimates Committee will probably be served, and no useful purpose will be served. It is requested that the reasons for the conclusion

sults in the "Reports of the Railways" was

based on the consideration that a mere mention

object of the Estimates Committee will be served so long as the review is conducted and the results reported to the Railway Board and that it may not be necessary to incorporate the re-

The Ministry of Railways' conclusion that the

[L.S.S. O.M. No. 126-EC II (56), dated 22-8-1958]

so long as the detailed reviews for any work or works are readily available in the files of the Railways Board's office for the information considered that loading the annual reports of ways would not in itself serve the purpose in view. To be fully intelligible, the details will thus run into several pages, and it was of the results in the annual reports of the Railof the review, including the comparison with the estimate, would have to be given for each work. The reviews for all the works selected Railways in this manner may not be necessary

[Ministry of Rlys. O. M. No. 56-B(C) 6000/-31st \$\footnote{\mathbf{G}}\$. Report[Pt. I. dated 11-10-1958].

of any Member of Parliament or of any Parlia-

mentary Committee who may want such de-

tails for any specific work or works.

Cost of construction of a new line depends on:

The Committee are very much concerned to

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Standard of construction is determined by the needs of traffic. Facilities required immediately on opening the line and in the near future As the nature of the country is fixed, cost of construction depends on the other two factors. (iii) prevailing cost of labour and materials. (ii) standard of construction. (i) nature of the country. to see what positive steps could be taken to reduce costs of construction. The Committee would also like the form of Construction Acthat the scope for economy and for reducing the cost of construction to a reasonable level is entirely limited. They, therefore, recommend that a cost analysis of some of the new lines recently constructed should be undertaken counts maintained at present to be examined by note the very grate increase in the costs of constructions of new lines. They are not satisfied reduce costs of construction.

an experienced Accounts Officer to see what

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are only provided to start with. v Materials are obtained through Iron and Steel Conmerce and Industry and contractors where almost always the lowest rates are accepted. troller, D.G.S & D., Ministry of Comthe efficient control of materials consumed and mprovements could be effected therein for abour employed. The Committee consider that such an examination would be worth while since a reduction of even two per cent in costs would mean a saving of over a crore in the Second Five Year Plan.

tum of departmental labour employed on a job is always subject to strict supervision at bour" or "through rates" by calling tenders. Labour, when employed directly by the department, is paid at market rates prescribed by Civil authorities or Minimum Wages Act. Quanall stages.

Works are let out to contractors either on "La-

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Estimates are prepared for construction works and detailed accounts are maintained about checks at every stage by the Executives, Accounts and Audit. There is thus no scope for unnecessary wasteful and extravagant expendithe expenditure. There are checks and counter

mendation that the form of construction aceffected therein for the efficient control on counts maintained at present should be examined to see what improvements, if any, could be The Board have, however, accepted the recomconsumed and labour materilas

The F.A. & C.A.O. of an important Railway has been entrusted with this examination.

where new machinery is being bought for the sults of such a comparison shoud also be indi-The Committee suggest that the extent to which the installation of additional machinery has increased the output, efficiency and capacity of the particular machinery as well as of the workshops as a whole should be constantly watched. For this purpose the value of additional machinery installed in each of the various workshops year by year, especially first time or where substantial improvements are anticipated, should be maintained separately and it should be compared with the inver such a comparison is possible. The recated in the various Administrations Reports crease in output, efficiency and capacity wherefor each of the workshops

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[Ministry of Rlys. O.M. No. 56-B (c) 6000/Recommendations (31), dated 24-4-1957.]

The statistics which can be furnished for the workshops are—
(a) Quantum of work done (e.g. No. of orders
completed, locomotives turned out, cranes
repaired, tons of costings manufactured etc.);
(b) Balances under manufacturing suspense;
(c) Repair days.

2. No direct relationship can be traced between
the machinery installed and improvements effected as the latter is influenced by a large number
of factors other than the installation of machinery.

3. New machinery and equipment is also obtained—
(a) to improve the quality of the work done.
(b) to make difficult processes more acceptable

to labour (e.g. mechanisation of material handling.)
(c) to improve repair techniques (e.g. introduction of welding, normalising, furnishing etc.).

(d) to cater for newer types of rolling stock.

Under the circumstances, it is felt that it would be extremely difficult to link directly the value

whether the machinery/equipment purchased serves the purpose for which it was obtained. Since the purposes for which machinery is obtained are diverse, it is felt that it will not as a separate item. The justification has to be and a check is maintained and recorded to see of new machinery installed with the workshop statistics. Each item of machinery is justified accepted by the Accounts and Finance Branch be possible to make comparisons in the Annual

[Ministry of Rlys. O.M. No. 56-B(C)-6000| Recom-

mendations (31) dated 11-12-1956

While equipment is procured only after carefully considering various relevant points including the developments incorporated in the latest type of equipment and machines are tested to see whether their range of speeds and feeds is as specified and that the machine is, therefore, fully useful for the purposes intended, it is not always feasible to determine before hand the nature and extent of the additional output expected from each machine or to corelate its

The Committee suggest that the principles of Productivity Test should also be applied to the expenditure on additional equipment also

and, thereafter, when the work is brought into They also suggest that the results of such an analysis in each of the major workshops should to see that the anticipations in this regard have also be indicated in the various Administration commission, the outturn should be watched Reports and Report of the Railway Board been fulfilled

Most of the machines in Railway Workshops are "general purpose" machines on which a number

actual out-turn with that anticipated

machined in economic batches. They are not employed on the production of one component automobile factory in which each mathine only or on some of the operations necessary for producing one component as might be the has to do a set operation/operations for component day after day, or in a fertilizer factory or a coke-oven plant A productivity case in certain factories, for instance, in an or a rolling mill where the number of processes test based on the measurement of their output, done on each machine is limited. therefore, appears impracticable. making the same

of different jobs are either fully or partially

[Mimistry of Rlys. O.M. No. 56-B(c)-6000[Recommendations (31), dated 12-2-58].

also render certain services such as catering, retiring room facilities, local delivery of packages, out agency services etc. which are in the nature charges intended to meet out of pocket expenses are recovered. The proportion of expendi-ture on such incidental services and the earnings

of amenities to the railway users for which

Incidental to rail transportation, the railways the present structure of account. They are The Committee are of opinion that there are cluding indirect charges could and should be worked out even within the framework of further of opinion that the results of working should be shown in the Administration Report of the Zonal Railway as well as of Railmany services for which the total costs inway Board

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therefrom are not significant when compared the earnings or expenditure of the railway as a whole. While in certain cases the cost of such services can be worked out even within the framework of the present structure of accounts, in others the magnitude of the return from such services would not ordinarily justify the maintenance of elaborate machinery for ascertaining the cost of such incidental services.

Even in other cases, working out the results and showing them in Administration report of the Zonal Railway as well as of the Railway Board would involve labour out of proportion to the importance of the matter particularly in the present context of conserving resources to the utmost by eliminating all avoidable work etc. As and when any particular sphere of activity developes, or in any specific context such a procedure is considered necessary, steps will be taken to work out and exhibit the financial results of the particular service. For example, the results of working of the railway catering department, which is now expanding, are worked out and shown vide annexure 'C' to demand No. 9 Misc. expenses (page 97 of the book of demand for grants for 1957-58).

[Ministry of Railways O.M. No. 56-B(C)-6000/ Recommendations (31), dated 18-7-1957].

these procedures may be improved further as a The procedure relating to financial scrutiny and expenditure control is under constant and contiare frequently being made and will continue to be made as and when found necessary. The present procedures have been evolved as a result of experience over a long period now. While ments in the technique of accounting and control nuous review by the Railway Board and improveresult of future requirements, the system cannot perhaps be categorised less a beginning should be made without delay. Railways. They realise that the changes cannot be introduced all at once but neverthe-The Committee would state that the present procedure for financial scrutiny and expenditure control requires vast changes with a view to improving the efficiency of working, reducing the incidence of expenditure and increasing the earnings of the Railways. They Department evolved elsewhere, with the necessary modifications to suit conditions on the Indian devolves, modern techniques for purpose, which are being constantly on whom this responsibility consider that the Accounts should adopt

requiring either any drastic changes mprovements.

as one

[Ministry of Rlys. O.M. No. 56-B(C)-6000/Recommendations (31), dated 17-6-1957]

has been carefully considered by the Railway Ministry, but they regret that they are unable to This recommendation of the Estimates Committee accept it for the reasons stated below.

Financial Adviser and Chief Accounts Officer. for this reason to bifurcate the functions of the It is true that there has been an increase in the in the context of the increasing tempo of work arising out of the implementation of the Plan, but the Railway Ministry think that it is not necessary responsibilities attached to the post of Financial Adviser and Chief Accounts Officer, particularly Day to day operation and maintenance

being concerned only with the compilation of cated, as there should be two separate heads of departments; the Chief Accounts Officer Financial Adviser with the prompt compilathe entire burden of compiling the accounts, attached to the office of the Financial Adviser accounts and for effecting the necessary check on the receipts and expenditure, etc. and the The Committee doubt the wisdom of placing framing the budget and rendering financial advice on a single officer. They are, therefore, of the view that the functions at present and Chief Accounts Officer should be bifurtion of budget, making available 81196

review of expenditure, and to the application of improved technique and introduction of changes in forms and procedure pertaining advice to administration, close control and

The Committee hope that with this major in the control of expenditure etc. They expenditure and increase in earnings could be accomplished, the total gain to the Railways organisational change the Departments would be in a position to effect an improvement consider that if one per cent of economy of would be over Rs. 5 crores annually. to accounting and finance etc.

On the South Eastern Railway, where he load on account of the Plan work is the greatest, Department at the top. The existing system of ture on men and material in a number of units Considering the points at which accounts and financial scrutiny on unified control over these two functions has It is admitted, however, that the pressure on the various measures. Firstly, in certain cases, extra post of Deputy C.A.O. was given, so that improved supervision and control at the administrative level was available, leaving the direction. For example on the Western Railway over a large area; and regular link with, and control over, the accounts of receipts and expenditure constitute an effective instrument of financial scrutiny, particularly in respect of railways overlap, there is a definite advantage in the existing system of having a common Head of F. A. & C. A. O. is growing, but wherever it C. A. O. is necessary, the same has been given by F. A. & C.A.O. free for overall control and general an extra post of Dy. C.A.O. (Construction) has been sanctioned, and on the Southern Railway a similar post was in operation till expendihas been found that some relief to the F. A. organisation like the Railway involve worked very well in practice. budgetary control. recently.

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though initially only a Deputy C.A.O.'s post was sanctioned, subsequently when the volume and importance of work justified the same, a separate post of F. A. & C. A. O. (Construction) has been created, thus affording substantial relief to the Open Line F.A & C. A. O.

Apart from such specific relief, certain general organisational changes also tend to reduce the burden on the F. A. & C. A. O. in some cases. For example, with the bifurcation of the old North Eastern Railway into the North Eastern and North East Frontier Railways, the F. A. & C. A. O. of each of these two Railways has a considerably reduced burden. Similarly, though till recently, the Calcutta Electrification Project was under the control of a Dy. C.A.O. attached to the F. A. & C.A.O., Eastern Railway, a full time F. A & C. A. O. has now been sanctioned for the electrification schemes on the Eastern and

South Eastern Railways.

It would thus be seen that while for the reasons explained above it is not considered desirable to bifurcate the Financial Adviser's duties and internal check duties between two independent heads of departments, care is taken to see that relief by other means is given, wherever necessary.

[Ministry of Railways O.M. No. 56-B(C)-6000/ Recommendations (31), dated 30-6-1958].

BALVANTRAI G. MEHTA,

Chairman, Estimates Committee.

New Delhi-1; April 15, 1959/Chaitra 25, 1881 (Ṣaha).

APPENDIX

	nalysis of action taken in the Thirty-first Rep								
Œ.	Total number of reco	mmenda	tions n	nade	•	•	•	•	3 5
2.	Recommendations recommendations				Gover	nmen	t (Vi	de	
	No	•	•	•			•	•	26
	Percentage of total	l .							74·2%
3.	Recommendations a some modification 21 in Chapter III)	ns (Vide							
	No		•			•		•	3
	Percentage of total	ι.	•	•	•		•		8.6%
4.	Recommendations n in respect of whice (Vide recommend Chapter III)	h have b	een acc	epte	d by th	e Co	mmitt	ee	
	No	•	•	•					6
	Percentage of total	1 .					•		17.2%

LIST OF AUTHORISED AGENTS FOR THE SALE OF PARLIAMENTARY PUBLICATIONS OF THE LOK SABHA SECRETARIAT, NEW DELHI-1.

Agency Name and address No. of the Agent. of the Agent.

- 1. Jain Book Agency, Con-aught Place, New Delhi.
- 2. Kitabistan, 17-A, Kamla Nehru Road, Allahabad.
- 3. British Book Depot, 84, Hazratgani, Lucknow.
- 4. Imperial Book Depot, 268, Main Street Poona Camp.
- 5. The Popular Book Depot (Regd.), Lamington Road, Bomba. - 7
- 6. H. Venkataramiah & Sons, Vidyanidhi Book Depot, New Statue Circle, Mysore.
- 7. International Book House. Main Road, Trivandrum.
- 8. The Presidency Book Supplies, 8-C, Pycroft's Road Triplicane, Madras-5.
- 9. Atma Ram & Sons, Kashmere Gate, Delhi-6.
- 13. Book Centre, Opp. Patna College, Patna.
- II. J. M. Jaina & Brothers, Mori Gate, Delhi-6.
- 12. The Cuttack Law Times Office, Cuttack-2
- 13. The New Book Depot, Place, New Cornaught Deih..
- 14. The New Book Depot, 79, The Mall, Simla.
- 15. The Central News Agency, 23/90, Connaught Circus, New Delhi.
- 16. Lok Milap, District Court Road, Bhavnagar.
- 17. Reeves & Co., 29, Park Street, Calcutta-16.
- 18. The New Book Depot, Modi No. 3, Nagpur-
- 19. The Kashmir Book Shop, Residency Road, Srinagar, Kashmir.
- 20. The English Book Store, 7-L, Connaught Circus, New Delhi.
- 21. Rama Krishna & Sons, 16-B, Connaught Place, New Delhi.
- 22. International Book House, Private Ltd., 9, Ash Lane, Bombsy.
- 13. Lakshmi Book Store, 42, M. M. Queensway, New Delhi.
- 24. The Kalpana Publishers, Trichinopoly-3.
- 25. S. K. Brothers, 15A/65, Ŵ.B.A., Karol Bagh. Delhi-5.

Name and address Agency Ño. of the Agent

- 26. The International Book Service, Deccan Gymkhana, Poona-4.
- 27. Bahri Brothers, 188, Lajpat Rai Market, Delhi-6.
- 28. City Booksellers, Schanganj Street, Delhi.
- 29. The National Law House, Near Indore General Library, Indore.
- 30. Charles Lambert & Co., 101, Mahatma Gandhi Road, Opp. Clock Tower, Fort, bombay.
- 31. A. H. Wheeler & Co. (P) Elgin Road, Ltd., 15, Allahabad.
- 32. M. S. R. Murthy & Co., Visakhapatnam.
- The Loyal Book Depot, Chhipi Tank, Meerut.
- The Goods Companion, Baroda.
- University Publishers, Railway Road, Jullundur City.
- 36. Students Stores, Raghunath Bazar, Jammu-Tawi.
- 37. Amar Kitab Ghar, Diagonal Road, Jamshedpur-
- 38. Allied Traders, Motia Park, Bhopal.
- 39. E. M. Gopalkrishna Kone, (Shri Gopal Mahal), North Chitrai Street, Madura.
- 40. Friends Book House, M. U., Aligarh.
- 41. Modern Book House, 286, Jawahar Ganj, Jabalpur.
- 42. M. C. Sarkar & Sons (P) Ltd., 14, Bankim Charterii Street, Calcutta -12.
- 43. People's Book House, B-2-829/1, Nizam Shahi Road, Hyderabad Dn.
- 44. W. Newman & Co. Ltd., Old Court House Street, Calcutta.
- 45. Thacker Spinak & Co. (1938) Private Ltd., 3,
- Esplanade East, Calcutta-1. 46. Hindustan Diary Pub-Street. lishers, Market Secunderabad.
- 47. Laxini Narain Agerwal, Hospital Road, Agra.
- 48. Law Book Co., Sardar Patel Marg., Allahabad. 49. D. B. Taraporevala & Sons
- Co. Private Ltd., 210, Dr. Naoroii Road, Bombay-1.

Agency Name and address Ño. of the Agent

- 50. Chanderkant Chiman Lai Vora, Gandhi Road, Ahmedabad.
- 51. S. Krishnaswamy & Co. P.O. Teppakulam, Tiruchirapalli-1.
- 52. Hyderabad Book Depot. Abid Road (Gun Foundry) **Hyderabad**
- 53. (R) M. Gulab Singh & Sons (P) Ltd., Press Area, Mathura Road, New Delhi.
- 54. R.C.V. Venkitachala Iyer, Railway Station, Near Chalakudi.
- 55. R. The Chidembaram Provision Stores, Chidambaram.
- 56. R. K. M. Agarwal & Sons, Railway Book Stall, Udaipur (Rajasthan).
- 57. R. The Swadesamitran Ltd., Mount Road, Madras-2.
- The Imperial Publishing Co., 3, Faiz Bazar, Daryagani, Delhi-6.
- 59. Azeez General Agency, 47, Tilak Road, Tirupati,
- 60. Current Book Stores, Maruti Lane, Raghunath Dadzji Street, Bombay-I.
- 61. A. P. Jambulingam, Trade Representative & Market-Consultant, dential Bank Building, Rashtrapati Road, Secunderabad.
- 62. K. G. Aseervandam & Sons, Cloughpet, P. O. Ongli, Guntur Dist., (Andhra).
- 63. The New Order Book Co., Eliss Bridge, Ahemdahad. The Triveni Publishers,
- Masulipatnam.
- Deccan Book Stall. Fergusson College Road, Poona-4.
- 66. Jayana Book Depot, Chapparwala Kuan, Karol Bagh, New-Delhi-5.
- 67. Book land, 663, Madar Gate, Aimer ja**a**than).
- 68. Oxford Book & Stationery Co., Scindia House, Connaught Place, New Delhi.
- 69. Makkala Pustaka Press, Balamandira, Gandhinager, Bangalore-9.
- 70. Gandhi Samriti Trust Bhavnagar.

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